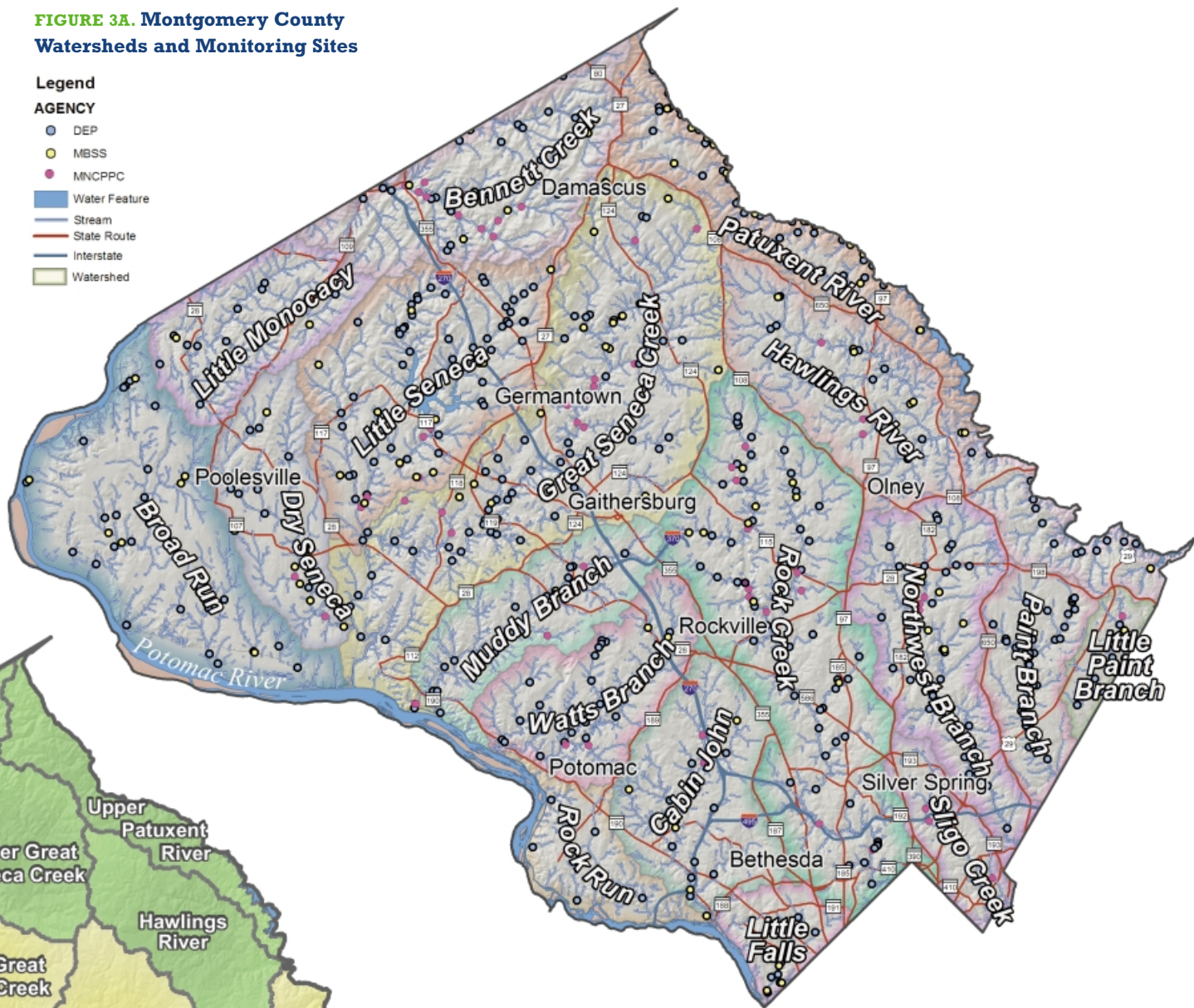


# COUNTYWIDE STREAM PROTECTION STRATEGY ■ 2003 UPDATE ■ MONTGOMERY COUNTY, MARYLAND

These maps represent the current conditions in Montgomery County streams (CSPS Update 2003). Each area is rated as either "excellent," "good," "fair," or "poor" condition. Ratings are based on comparison to "reference conditions" found in the highest quality, least-impaired streams in and around Montgomery County.

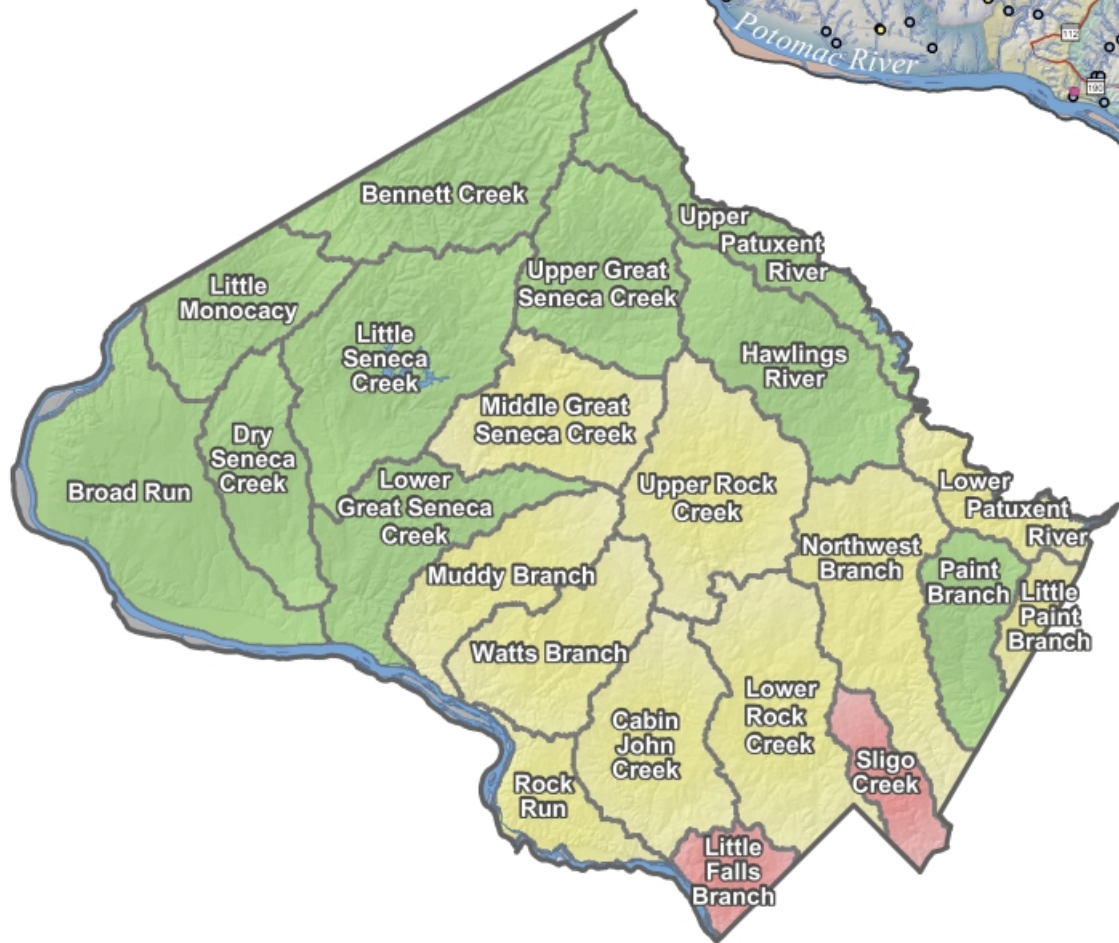
**FIGURE 3A. Montgomery County Watersheds and Monitoring Sites**

**Legend**  
**AGENCY**  
● DEP  
● MBSS  
● MNCPPC  
Water Feature  
Stream  
State Route  
Interstate  
Watershed



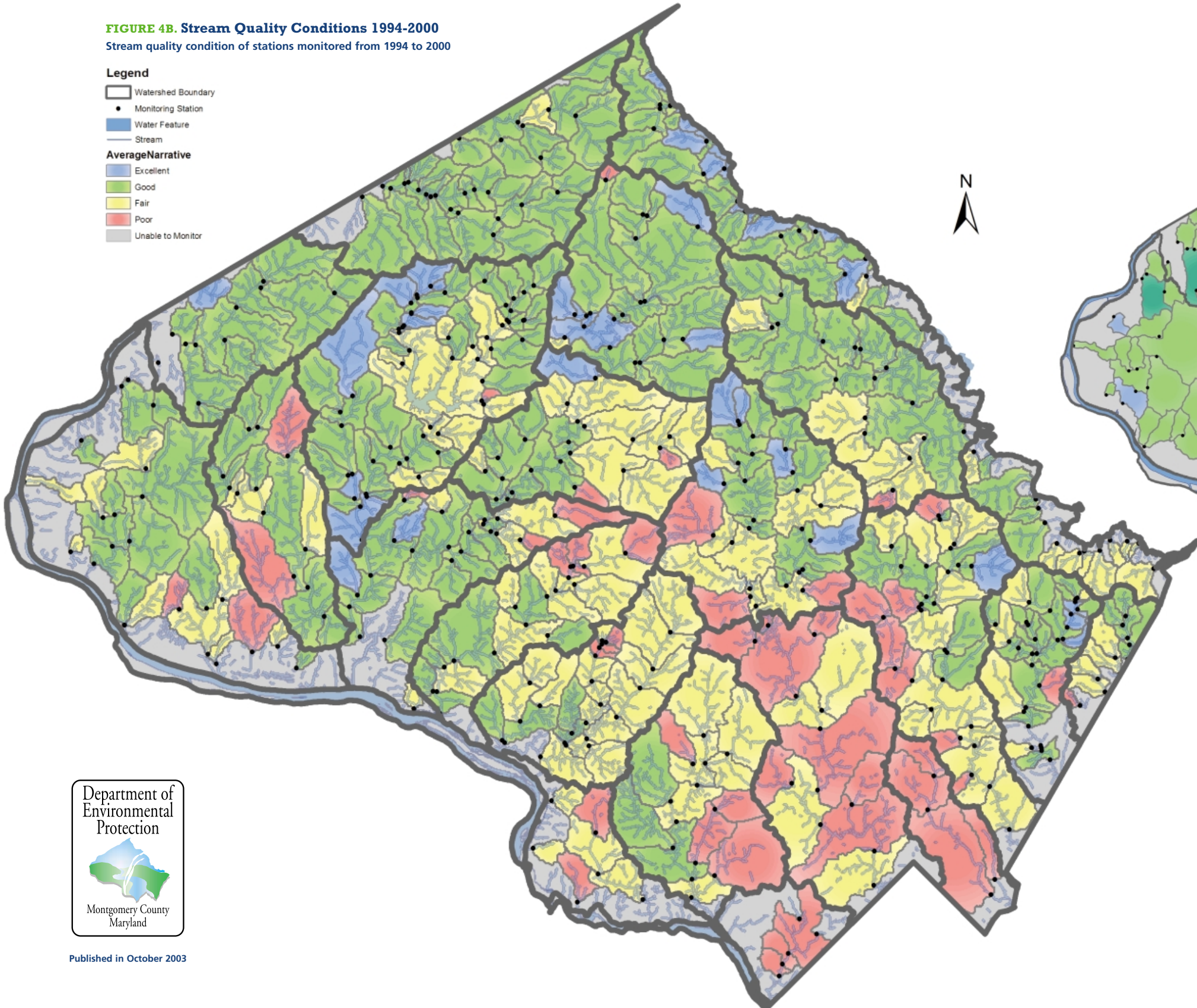
**FIGURE 4A. Average Stream Conditions in Major County Watersheds**  
Based on actual weighted IBI scores/acre for subwatersheds depicted in Figure 4B.

**Legend**  
Watershed Boundary  
Rivers and Lakes  
**Average Stream Condition**  
Excellent  
Good  
Fair  
Poor



**FIGURE 4B. Stream Quality Conditions 1994-2000**  
Stream quality condition of stations monitored from 1994 to 2000

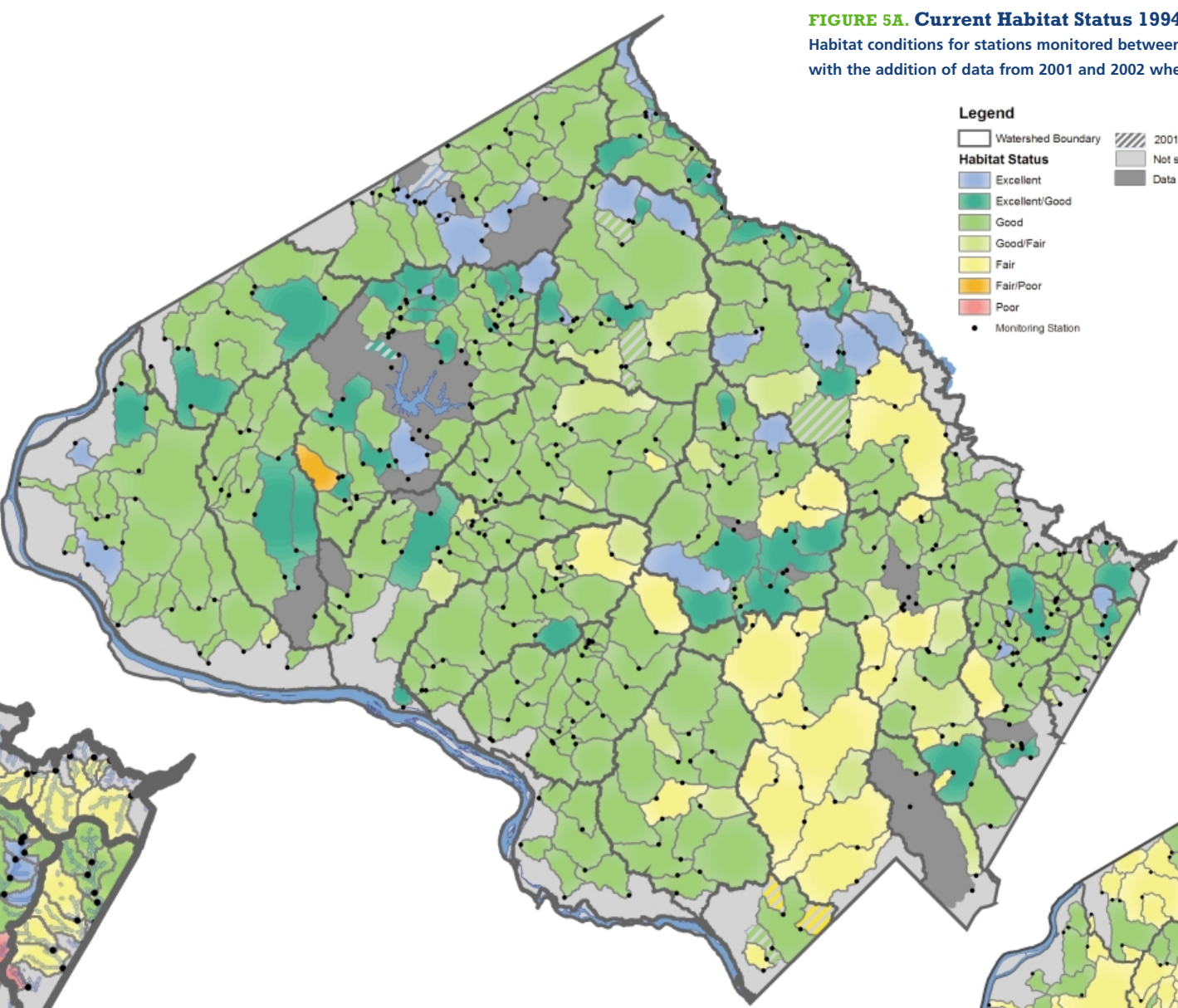
**Legend**  
Watershed Boundary  
Monitoring Station  
Water Feature  
Stream  
**Average Narrative**  
Excellent  
Good  
Fair  
Poor  
Unable to Monitor



Published in October 2003

**FIGURE 5A. Current Habitat Status 1994-2000**  
Habitat conditions for stations monitored between 1994 and 2000 with the addition of data from 2001 and 2002 where needed.

**Legend**  
Watershed Boundary  
Monitoring Station  
**Habitat Status**  
Excellent  
Excellent/Good  
Good  
Good/Fair  
Fair  
Fair/Poor  
Poor  
Data not available  
2001 and 2002 data used  
Not sampled



**FIGURE 5B. Habitat Stability 1994-2000**  
Stations that scored fair or poor on at least 1 out of 4 stability parameters are considered unstable.

**Legend**  
Monitoring Station  
Lakes and Rivers  
Watershed Boundary  
**STATION**  
Stable Habitat  
Unstable Habitat  
Not Sampled

